## SUICIDE PREVENTION



Prevention & Early Intervention Inservice

# The Voyage

- Who Attempts Suicide?
- What Can We Do?



## **Magnitude of Problem**

- Suicides in U.S.
  - 30,000+ per year in U.S.
  - Outnumber homicides 3:2
  - Twice the number of HIV/AIDS deaths
  - -3,400 in California (2003), > 9 per day
- Suicide Attempts in U.S.
  - 400,000 Emergency Room Visits
  - About 750,000 Attempts

## Demographic Risks (U.S.)

- Male
  - 4 times as many men complete suicide
  - 3 times as many women attempt
- White or Native American
- Older
- Western States and Rural

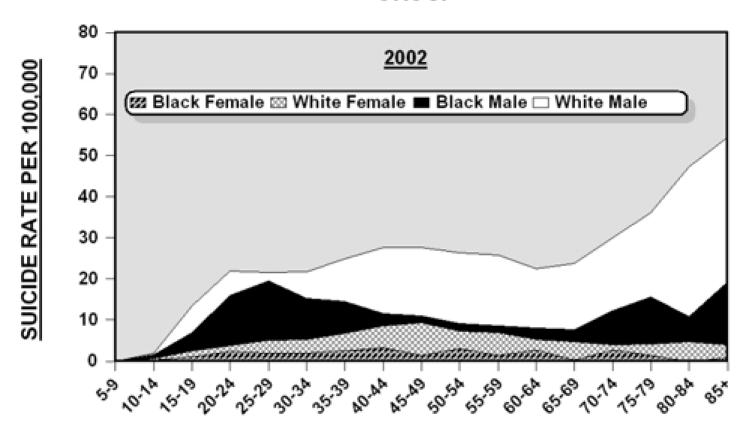
### **Clinical Risks**

- Mental Illness (10 to 15% vs. < .01%)</li>
- Substance Abuse
- Family History of Suicide
- History of Past Attempts
- Childhood Abuse
- Hopelessness
- Impulsivity

## Social Risks/Protections

- Life Partner
- Social Support
- Beliefs and Values
- Loss
- Willingness to Seek Help
- Access to Means

### U.S. SUICIDE RATES BY AGE, GENDER, AND RACIAL GROUP



#### **AGE GROUPS**

Source: National Institute of Mental Health
Data: Centers for Disease Control And Prevention, National Center For Health Statistics

### **Beware of Numbers**

- A CONTRACTOR OF THE PARTY OF TH
- Differences in Reporting
- 1 Statistic Doesn't Tell the Whole Story
- Regional and International Variations
- Correlation vs. Causation

#### Adolescent and Young Adult Suicides



- Rate doubled for 15-19 yearolds between 1970-1990.
- Alarming rise in male African American youth & young adults.
- Native American males have highest rate among 15—24 year-olds.
- African American females have lowest rate.

#### **Adolescent and Young Adult Attempts**

- Differences Among H.S. Students
  - More attempts in 9<sup>th</sup> & 10<sup>th</sup> grade
  - 17.4% of L.A. female H.S. students reported at least 1 attempt in last year vs. 11.1% in U.S.
  - Latinas highest; Black and Latino males > White
- More Attempts among GLBTQ Youth



Prevention & Early Intervention Inservice

## Older Adults and Suicide

- Rate in California is Higher Than National Average
- ➤ Rate for Women is Highest among Asian Americans



- Physical Health is Relatively Good Among Majority
- About 75% Saw a Primary Care Physician in Prior Month
- PCP's Response to Depression is Not Optimal

#### **Limitations of Traditional Treatment**

- > Half Disorders Not Treated
  - Stigma
  - Discrimination
  - Access
- Treatment Adherence
- Treatment Effectiveness



## **Suicide Prevention Goals**

- Reduce Incidence of Suicide & Attempts
- Reduce Lethality of Attempts
- Reduce Trauma of Suicide

## **Adolescent Strategies**

- Increase Mental Health Literacy: Students, Educators & Parents
- Screen, Selectively Assess & Treat
- Intervene in Emergency Rooms
- Create and Publicize Teen Crisis Lines
- Use Crises as Outreach Opportunities

# **Adult Strategies**

- Create Focused Media Campaigns
- Replicate Air Force Project with Similar Groups
- Publicize Crisis Lines
- Train Natural Helpers
- Develop Special Program for Jails
  - Suicide 9x general rate; 15x greater for men

## **Older Adult Strategies**

- Train Primary Care Providers
- Train Caregivers
- Reduce Isolation
  - Phone Support
  - Transportation Support
  - Peer Visitors

## **Care Provider Strategies**

- Train Primary Care Providers
- Train Emergency Responders
- Train Natural Helpers
- Increase Expertise of Mental Health and Substance Abuse Providers

# **Postvention Strategies**

- Suicide Crisis Lines
- Care Following Attempts
- Suicide Response Teams
- Survivors' Phone Support
- Bereavement Groups
- Media Education

# Harm Reduction Strategies

Delay Alcohol & Substance Use Gun Control Blister Packs Bridges



Prevention & Early Intervention Inservice

## Effective and Promising Strategies

#### **EFFECTIVE**

- All: Limits on Packaging
- Youth: C-Care/CAST, ER Means Restriction Ed., Specialized ER Intervention for Adolescent Females (Rotheram-Borus, et al)
- Adults: Brief Treatment After Self-Poisoning (Guthrie),
   U.S. Air Force Program
- Elderly: PROSPECT

#### **PROMISING**

 Youth: Lifelines, Reconnecting Youth (RY), SOS, Teen Screen, Zuni Life Skills Development

### NOT THE END

**Identify and Help Others in Crisis** 



Increase Settings Where Help Can Be Found

#### **Contact Information**

Kita S. Curry, Ph.D. President/CEO

DIDI HIRSCH COMMUNITY MENTAL HEALTH CENTER
4760 S. Sepulveda Boulevard
Culver City, CA 90230
(310) 751-5423
kcurry@didihirsch.org

Nationwide 24-hour Suicide Prevention Linking Lines 1-800-273-TALK and 1-800-SUICIDE